

**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
OPEN BURNING PERMIT #**

Permission to conduct open burning is hereby granted to:

at the following location(s):

Mailing Address:

Telephone Number/Fax Number:

by the Director of the Arizona Department of Environmental Quality (ADEQ) subject to the following conditions:

1. Types of material you are allowed/not allowed to burn.

a. You are permitted to burn only the following material; [A.A.C.R18-2-602.D.3.a]

b. Types of material you are not to burn with this Open Burning Permit; [A.A.C.R18-2-602.A.13]

ALL PLASTIC MATERIALS SUCH AS:	POISON OAK	POLYESTER
-bottles for household chemical		
-grocery and retail bags	ASBESTOS	THERMAL INSULATION
WASTE PETROLEUM PRODUCTS:	POISON IVY	TIRES
-waste crankcase oil		
-transmission oil	POISON SUMAC	ELECTRICAL WIRE
-used oil		INSULATION
-oil filters	OLEANDER	BATTERIES
HAZARDOUS MATERIAL CONTAINERS THAT CONTAINED:	AEROSOL SPRAY CANS	HAZARDOUS WASTE PRODUCTS
-pesticides	FLAMMABLE LIQUIDS	-paints
-lead compounds		-pesticides
-cadmium compounds	ANTIFREEZE	-cleaners
-mercury compounds		-stains and varnishes
-arsenic compounds	EXPLOSIVES OR AMMUNITION	ASPHALT SHINGLES
TAR PAPER		

2. When does your Burn Permit expire?

Your burn permit is valid until:

3. When can you Burn? [A.A.C.R18-2-602.D.3.c]

You are only allowed to burn during the following periods:

- a. Start igniting no earlier than one hour after sunrise; and
- b. Fire must be extinguished two hours before sunset.

4. The types of Emission Reduction Techniques (ERTs) you will be utilizing to minimize emissions from the fire? [A.A.C.R18-2-602.A.8]

- ☐ Minimize the material to be burned;
- ☐ Prevent fire from spreading by lining the area where open burn is conducted and application of fire retardant foam, or water;
- ☐ Allow the material to dry before burning;
- ☐ Minimize soil content in slash piles and by constructing piles under dry soil conditions or by using hand piling methods;
- ☐ Burn in piles;
- ☐ Use a back fire (burn in the opposite direction of wind) when grass is burned;
- ☐ Use an air curtain destructor operated pursuant to manufacturer specifications and meeting applicable state or local opacity requirements;
- ☐ Extinguish the smoldering burns;
- ☐ Burn before litter falls;
- ☐ Burn prior to precipitation.

5. How can you burn?

- a. Your material to be burned shall be dry, readily combustible, and placed in the following arrangement(s) in such quantities that it will be completely consumed within the permitted burn hours (Please refer to condition 3 above):
 - i. Piled []
 - ii. Collected in a pit []
 - iii. Placed in an approved waste burner []
 - iv. Ignite in place (field burning) []
- b. Your piled, pit-contained material or approved waste burner must have a minimum clearance of 50 feet from any structure. [A.A.C.R18-2-602.D.3.k]
- c. You may start your burn using items such as matches, flares, or hand-held torches fueled by liquefied petroleum gas such as propane or butane. [A.A.C.R18-2-306.A.2]
- d. You may not start your fire using items that cause black smoke. Items known to cause black smoke include but are not limited to tires, tar paper, oil and liquefied petroleum products such as gasoline or diesel. [A.A.C.R18-2-602.D.3.h]

6. Do you have to report your Open Burning activities to ADEQ? [A.A.C.R18-2-304.H & -602.D.3.f]

You must fill out the 'Reporting form' on Page 5 and 'Certification of Truth, Accuracy, and Completeness' on Page 6 of this Permit and return it to ADEQ or to the department which issued your permit, by March 31 of each year. You must include the requested information in regard to all the open burning that you have conducted during the previous calendar year.

7. Do you have any additional responsibilities?

- a. You must notify the local fire fighting agency or private fire protection service provider, if the service provider is a delegated authority, prior to each open burning. Such agency may require you to obtain a permit from them before being allowed to burn and may prohibit open burning during periods of smoke dispersion, excessive visibility impairment, or during periods of extreme fire danger. [A.A.C.R18-2-602.D.3.g]
- b. You may not open burn when any air stagnation advisory, as issued by the National Weather Service, is in effect in the area of the burn or during periods when smoke can be expected to accumulate to the extent that it will significantly impair visibility in Class I areas. [A.A.C.R18-2-602.D.3.m]
- c. You may not open burn when any stage air pollution episode is declared under R18-2-220, Air Pollution Emergency Episodes. [A.A.C.R18-2-602.D.3.n]
- d. Open burning shall be conducted only during wind conditions which prevent dispersion of smoke into populated areas, do not cause visibility impairment on traveled roads or airports to the extent that a safety hazard results, do not create a public nuisance, and do not cause uncontrollable spreading of the fire. [A.A.C.R18-2-602.D.3.d]
- e. You may be required by the Director or the Director's assignee to extinguish or abstain from open burning during periods of inadequate smoke dispersion, excessive visibility impairment or at other times when public health or safety could be adversely affected. [A.A.C.R18-2-602.D.3.o]
- f. **Do not set a fire and leave. You must be present at all times when conducting open burning until the fire is completely extinguished.** You may be responsible for any damages caused by a fire started by your open burning. You may be subject to civil penalties from damages caused by fires started by your open burning. [A.A.C.R18-2-602.D.3.i]
- g. You must have available any necessary equipment (i.e. water supply, water hose, shovel, sand, etc.) to control the burn and to put out the fire if the need arises. [A.A.C.R18-2-602.D.3.j]
- h. You must have a copy of this permit on-site during open burning, to show that you have authorization to conduct open burning. [A.A.C.R18-2-602.D.3.l]
- i. This permit shall not be construed to relieve you from liability from resulting damages or the obligation to comply with other applicable laws, regulations, or ordinances.
- j. You must also comply with requirements of Arizona Revised Statutes (A.R.S.) §13. 1706, as listed below: [A.A.C.R18-2-602.D.3.p]

A.R.S. §13.1706. Burning of wildlands; exceptions; classification

- A. It is unlawful for any person, without lawful authority, to intentionally, knowingly, recklessly or with criminal negligence to set or cause to be set on fire any wildland other than the person's own or to permit a fire that was set or caused to be set by the person to pass from the person's own grounds to the grounds of another person.
- B. This section does not apply to any of the following:
1. Open burning that is lawfully conducted in the course of agricultural operations.
 2. Fire management operations that are conducted by a political subdivision.
 3. Prescribed or controlled burns that are conducted with written authority from the state forester.
 4. Lawful activities that are conducted pursuant to any rule, regulation or policy that is adopted by a state, tribal or federal agency.
 5. In absence of a fire ban or other burn restrictions to a person on public lands, setting a fire for purposes of cooking or warming that does not spread sufficiently from its source to require action by a fire control agency.
- C. A person who violates this section is guilty of an offense as follows:
1. If done with criminal negligence, the offense is a class 2 misdemeanor;
 2. If done recklessly, the offense is a class I misdemeanor;
 3. If done intentionally or knowingly and the person knows or reasonably should know that the person's conduct violates any order or rule that is issued by a governmental entity and that prohibits, bans, restricts or otherwise regulates fires during periods of extreme fire hazard, the offense is a class 6 felony.
 4. If done intentionally and the person's conduct places another person in danger of death or serious bodily injury or places any building or occupied structure of another person in danger of damage, the offense is a class 3 felony.

Nancy C. Wrona
Director, Air Quality Division
Arizona Department of Environmental Quality
(602) 771-2308

Date:



**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
REPORTING
FOR
OPEN BURNING PERMIT #**

Name of the Permittee:

Mailing Address of the Permittee:

Physical Address where the open burning was conducted (Street address, latitude and longitude or legal location to the nearest section):

Date when Open Burning was conducted	Type of Material Burned (e.g. Grass, Crop, Brush, Land)	Quantity of the Material Burned (Acres, size of piles)	Fire Type (Piles, burned in place in an approved burn container, broadcast)	Type of Emission Reduction Technique(s) used

Please mail this form to the permit issuing agency (ADEQ or delegated fire department)

Arizona Department of Environmental Quality
1110 W. Washington Street, 3415A-3
Phoenix, Arizona 85007



CERTIFICATION OF TRUTH, ACCURACY, AND COMPLETENESS

I certify that I have knowledge of the facts herein set forth, and in this report that the same are true, accurate, and complete to the best of my knowledge and belief. I acknowledge that all information not identified by me as confidential shall be treated by the Arizona Department of Environmental Quality as a public record.

Name (Print/Type): _____

(Signature): _____ Date: _____

Certification of Truth, Accuracy, and Completeness ***Arizona Administrative Code R18-2-304.H***

R18-2-304.H. Certification of Truth, Accuracy, and Completeness. Any application form, report, or compliance certification submitted pursuant to this Chapter shall contain certification by a responsible official of truth, accuracy, and completeness. This certification and any other certification required under this Article shall state that, based on information and belief formed after reasonable inquiry, the statement and information in the document are true, accurate, and complete.

By my signature I, _____ hereby certify that based on information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete.

Name (Print/Type): _____

(Signature): _____ Date: _____